PTO/SB/05 (06-03)

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## UTILITY PATENT APPLICATION TRANSMITTAL

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UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	06256P USA	
	First Inventor	John Richard Boylan	
	Title	Waterborne Hydrophobic	
	Express Mail Label No.	EL685812848US	

(Only for new n	onprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL6858128480S				
	PPLICATION ELEMENTS or 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
(Submit an o Applicant ci See 37 CFI 3. Specificatic (preferred an - Descriptive - Cross Refe - Statement: Reference or a compu - Backgroum - Brief Sumn - Brief Descr - Detailed De - Claim(s) - Abstract of	In [Total Pages 27] rangement set forth below) title of the invention rence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention arry of the Invention iption of the Drawings (if filed) escription the Disclosure	Computer Prog  8. Nucleotide and/or A (if applicable, all nec a. Computer  b. Specificat  i. CD- ii. Pap  c. Statemer  ACCOMPAN  9. Assignment F	mino Acid Sequence Submission essary) Reader Form (CRF) ion Sequence Listing on: ROM or CD-R (2 copies); or er its verifying identity of above copies YING APPLICATION PARTS expers (cover sheet & document(s))				
	(35 U.S.C. 113) [Total Sheets]	10. 37 CFR 3.73( (when there is	b) Statement Power of Attorney				
5. Oath or Declaration a. X Newly e	ion [ <i>Total Sheets</i> 2 ] xecuted (original or copy)	11. English Trans 12. Information D	lation Document (if applicable) isclosure				
	om a prior application (37 CFR 1.63(d)) inuation/divisional with Box 18 completed)	13. Preliminary A	os)/PTO-1449 Citations mendment of Postcard (MPEP 503) decifically itemized)				
Signe name	ETION OF INVENTOR(S) d statement attached deleting inventor(s) in the prior application, see 37 CFR	15. Certified Cop	y of Priority Document(s) vity is claimed) n Request under 35 U.S.C. 122				
	d)(2) and 1.33(b). on Data Sheet. See 37 CFR 1.76		pplicant must attach form PTO/SB/35 ent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.: .10/304.312							
Prior application information: Examiner Art Unit: 1621  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer N	lumber: 23543	OR [	Correspondence address below				
Name							
Address							
City		State	Zip Code				
Country		elephone	Fax				
Name (Print/Type) Mary E. Bongiorno Registration No. (Attorney/Agent) 36,091  Signature Date 17 July 2003							
C.gridions	11/12/11/2 Barrauteno		Date 17 July 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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17 July 2003

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		ed to respond to a collection of information unless it displays a valid OMB control number.  Compl. te if Known					
FEE TRANSMITTA	L	Application Number					
	Filing Date		dilibol				
tor FY 2003	TOT FY 2003		Iohn Rich	ard Boylan			
Effective 01/01/2003. Patent fees are subject to annual revision	7.	First Named Inventor  Examiner Name			SOM THOM	John Richard Boylan	
Applicant claims small entity status. See 37 CFR 1.27				me	-		
TOTAL AMOUNT OF PAYMENT (\$) 822	00	Art Ur	_		0625	SEP LISA	
	.00	Altorno, Bookserve.					
METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)							
Check Credit card Money Other None		ADDITI					
X Deposit Account:	Fee	Fee		ee	Fee Description		
Deposit Account 01-0493	Cod	le (\$)	Code	(\$)		Fee Paid	
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Account Name Air Products and Chemicals, Inc.	105		2052	CO	over sheet	$\vdash \vdash \vdash \mid \mid$	
The Commissioner is authorized to: (check all that apply)	105		1053		on-English specification or filing a request for <i>ex parte r</i> eexamination		
Charge fee(s) indicated below X Credit any overpayments	180	2 2,520 ¦ 4    920*	1804	•	equesting publication of SIR prior to		
X Charge any additional fee(s) during the pendency of this application	1			E	xaminer action	<del>                                     </del>	
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FEE CALCULATION	125	1 110	2251	55 E	ixtension for reply within first month		
1. BASIC FILING FEE	125	2 410	2252	205 E	extension for reply within second month		
Large Entity Small Entity	125		2253	465 E	extension for reply within third month		
Fee Fee Fee Fee Fee Paid Fee Paid Fee Paid	125	4 1,450	2254		extension for reply within fourth month	<u> </u>	
1001 750 2001 375 Utility filing fee	125	5 1,970	2255	985 E	extension for reply within fifth month		
1002 330 2002 165 Design filing fee	140		2401		Notice of Appeal	<b></b>	
1003 520 2003 260 Plant filing fee	140		2402		Filing a brief in support of an appeal Request for oral hearing		
1004 750 2004 375 Reissue filing fee	140	1 1,510			etition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	145		2452	•	etition to revive - unavoidable		
SUBTOTAL (1) (\$) 750	145	3 1,300	2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	:I	1 1,300	2501		Utility issue fee (or reissue)		
Ext <u>ra Claims below Fee Paic</u>	150	2 470	2502		Design issue fee		
Total Claims	150		2503		Plant issue fee		
Claims  Multiple Dependent	146		1460		Petitions to the Commissioner	$\vdash \vdash \vdash \mid$	
Large Entity   Small Entity	180		1807		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	$\vdash \vdash \vdash \vdash$	
Fee Fee Fee <u>Fee Description</u>	180		1806	40 R	Recording each patent assignment per		
Code (\$)   Code (\$)     1202   18     2202   9   Claims in excess of 20	802		8021	, p	roperty (times number of properties)	<b>  </b>	
1201 84 2201 42 Independent claims in excess of 3	180	9 750	2809		Filing a submission after final rejection 37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	181	0 750	2810		For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	180	01 750	2801		examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	180			900	Request for expedited examination		
and over original patent	,	orton to-	l nocif: A	(	of a design application		
SUBTOTAL (2) (\$) 72  **or number previously paid, if greater Fox Reissues, see above.**  **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
***or number previously paid, if greater, For Reissues, see above							
SUBMITTED BY (Complete (f applicable)							
Name (Print/Type) Mary E. Bongiorno Registration No. (Attornew/Apent) 36,091 Telephone (610) 481-8820							

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